

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1572.1209	APPLICATION NO. Unassigned
LIST OF REFERENCES CITED BY APPLICANT  (Use several sheets if necessary)		FIRST NAMED INVENTOR Dong-bin LIM et al.	
		FILING DATE March 22, 2004	GROUP ART UNIT Unassigned

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
RLA	AB	1992-7751	1992/10/17	Korea				X
	AC	1998-34101	1998/8/5	Korea				X
	AD	59-52136	1984/3/26	Japan				X
	AE	2-146426	1990/6/5	Japan				X
	AF	4-9520	1992/1/14	Japan				X
	AG	5-172343	1993/7/9	Japan				X
	AH	6-30852	1994/2/8	Japan				X
	AI	9-140594	1997/6/3	Japan				X
	AJ	9-271446	1997/10/21	Japan				X
	AK	4-161115	1992/6/4	Japan				X
	AL	10-179409	1998/7/7	Japan				X
	AM	10-272062	1998/10/13	Japan				X
	AN	4-48118	1992/2/18	Japan				X
RLA	AO	5-95431	1993/12/27	Japan				X

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	
--	----	--

EXAMINER  /Reginald L. Alexander/	DATE CONSIDERED  08/21/2006
---	-----------------------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Sheet 1 of 1

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1572.1209	APPLICATION NO. 10/805,406
LIST OF REFERENCES CITED BY APPLICANT  (Use several sheets if necessary)		FIRST NAMED INVENTOR Dong-bin LIM et al.	
		FILING DATE March 22, 2004	GROUP ART UNIT Unassigned

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
RLA	AG	1988-7000638	4/11/1988	Korea				X
	AH							
	AI							
	AJ							
	AK							
	AL							

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

							TRANSLATION YES NO	
	AM							

EXAMINER  /Reginald L. Alexander/	DATE CONSIDERED  08/21/2006
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



**ATTACHMENT 1(f)**

<b>LIST OF COPENING APPLICATIONS</b>	ATTORNEY DOCKET NO.	APPLICATION NO.
	1572.1209	10/805,406
	FIRST NAMED INVENTOR	
	Dong-bin LIM et al.	
	FILING DATE	GROUP ART UNIT
	March 22, 2004	Unassigned

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialing same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

**U.S. PATENT APPLICATION DOCUMENTS**

*EXAMINER INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
RLA	1	10/809,371	March 26, 2004	Jae-ryong PARK et al.	Samsung Electronics Co., Ltd.
↓	2	10/805,198	March 22, 2004	Jang-woo LEE et al.	Samsung Electronics Co., Ltd.
	3	10/805,350	March 22, 2004	Jang-woo LEE et al.	Samsung Electronics Co., Ltd.
	4	10/805,351	March 22, 2004	Jang-woo LEE et al.	Samsung Electronics Co., Ltd.
	5	10/805,312	March 22, 2004	Jang-woo LEE et al.	Samsung Electronics Co., Ltd.
	6				
	7				
	8				

EXAMINER	DATE CONSIDERED
/Reginald L. Alexander/	08/21/2006
<p><b>*EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	



Sheet 1 of 1

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1572.1209	APPLICATION NO. 10/805,406
LIST OF REFERENCES CITED BY APPLICANT  (Use several sheets if necessary)		FIRST NAMED INVENTOR Dong-bin LIM et al.	
		FILING DATE March 22, 2004	GROUP ART UNIT 1723

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
RLA	AA	5,590,585	01/07/1997	Morishita			
	AB	2002/83845	07/04/2002	Yung			
	AC	4,984,512	01/15/1991	Takahashi et al.			
	AD	4,903,587	02/27/1990	Saito et al.			
RLA	AE	6,196,113	03/06/2001	Yung			
	AF						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
RLA	AG	99/53766	10/28/1999	WIPO			
RLA	AH	1 357 504	10/29/2003	Europe			
	AI						
	AJ						
	AK						
	AL						

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION  
YES NO

	AM			
--	----	--	--	--

EXAMINER  /Reginald L. Alexander/	DATE CONSIDERED  08/21/2006
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



Sheet 1 of 1

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	ATTORNEY DOCKET NO.	APPLICATION NO.
	1572.1209	10/805,406
	FIRST NAMED INVENTOR	
	Dong-bin LIM et al.	
	FILING DATE	GROUP/ART UNIT
	March 22, 2004	1723

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
RLA	AG	99/53766	10/28/99	PCT			
	AH						
	AI						
	AJ						
	AK						
	AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)						TRANSLATION YES NO	
	AM						

EXAMINER  /Reginald L. Alexander/	DATE CONSIDERED  08/21/2006
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



# ATTACHMENT 1(g)

<b>LIST OF ADDITIONAL SUBMITTED DOCUMENTS</b>	ATTORNEY DOCKET NO.	APPLICATION NO.
	1572.1209	10/805,406
	FIRST NAMED INVENTOR	
	Jae-Ryong Park et al.	
	FILING DATE	GROUP ART UNIT
	March 22, 2004	1723

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialing same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO	
	AC							
	AD							

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

							TRANSLATION YES NO	
RLA	AE	Japanese Office Action issued on April 25, 2006 with respect to Japanese Application No. 2004-107245						X

EXAMINER /Reginald L. Alexander/	DATE CONSIDERED 08/21/2006
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



Sheet 1 of 1

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	ATTORNEY DOCKET NO.	APPLICATION NO.
	1572.1209	10/805,406
	FIRST NAMED INVENTOR	
	Jae-Ryong Park et al.	
	FILING DATE	GROUP ART UNIT
	March 22, 2004	1761

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
RLA	BA	2-48030	4/3/90	Japan	Abstract Only		
	BB	1-312331	12/18/89	Japan	Abstract Only		
	BC	1-146493	10/9/89	Japan	Abstract Only		
	BD	2001-523444	11/27/01	Japan	Abstract Only		
↓	BE	64-500320	2/9/89	Japan	Abstract Only		
RLA	BF	10-234583	9/8/98	Japan	Abstract Only		

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

			TRANSLATION YES NO	
	CA			

EXAMINER  /Reginald L. Alexander/	DATE CONSIDERED  08/21/2006
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	